UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/501,713	07/19/2004	Volker Hennige	254659US0XPCT	4451	
22850 7590 07/21/2010 OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, L.L.P. 1940 DUKE STREET ALEXANDRIA, VA 22314			EXAMINER		
			COLE, ELIZABETH M		
ALEAANDRIA, VA 22314			ART UNIT	PAPER NUMBER	
		1782			
			NOTIFICATION DATE	DELIVERY MODE	
			07/21/2010	ELECTRONIC	

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/501,713	HENNIGE ET AL.		
Examiner	Art Unit		

	Elizabeth M. Cole	1782	
The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress
THE REPLY FILED <u>07 July 2010</u> FAILS TO PLACE THIS APPL	ICATION IN CONDITION FOR AL	LOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apperfor Continued Examination (RCE) in compliance with 37 C periods:	the same day as filing a Notice of replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	Appeal. To avoid abar it, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires <u>3</u> months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Anno event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(the content of the co	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejectio	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount hortened statutory period for reply origi than three months after the mailing dat	of the fee. The appropria inally set in the final Office	ate extension fee e action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, b	out prior to the date of filing a brief	will not be entered be	cause
(a) They raise new issues that would require further cor	· · · · · · · · · · · · · · · · · · ·		cause
(b) They raise the issue of new matter (see NOTE below	•	,,	
(c) They are not deemed to place the application in beti appeal; and/or	ter form for appeal by materially rec	ducing or simplifying th	ne issues for
(d) They present additional claims without canceling a c	corresponding number of finally reje	ected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).			
4. The amendments are not in compliance with 37 CFR 1.12 5. Applicant's reply has overcome the following rejection(s):		mpliant Amendment (F	PTOL-324).
6. Newly proposed or amended claim(s) would be all		timely filed amendmer	nt canceling the
non-allowable claim(s).  7.  For purposes of appeal, the proposed amendment(s): a) [		ll be entered and an ex	xplanation of
how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:	ided below of appended.		
Claim(s) allowed:			
Claim(s) objected to:	and 52 50		
Claim(s) rejected: <u>1,3-5,7-12,14-22,24-28,30-38,40,46-51</u> Claim(s) withdrawn from consideration:	<u>ana 53-59</u> .		
AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	al and/or appellant fails	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attache	ed.
11. X The request for reconsideration has been considered but See Continuation Sheet.	t does NOT place the application in	n condition for allowand	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s)		
	/Elizabeth M. Cole/ Primary Examiner, Art U	Jnit 1782	

Continuation of 11. does NOT place the application in condition for allowance because: Penth already teaches employing a silane coupling agent to facilitate adhesion ceramics and plastics. Bishop teaches particular silane coupling agents which were recognized as being useful for the same purpose and which can be used in combinations. therefore, the use of known materials for a known purpose to achieve a predictable result would have been obvious. The silane coupling agents of Bishop include those employed in Penth and those claimed, which establishes that they can be used interchangeably of equivalently. No evidence of criticality for the particular combination as set forth in claim 53 has been set forth.